HONDA MOTOR CO., LTD.

EXECUTIVE ORDER A-023-0404 New Passenger Cars, Light-Duty Trucks and Medium-Duty Vehicles

Pursuant to the authority vested in the Air Resources Board by Health and Safety Code (HSC), Div. 26, Part 5, Chap. 2; and pursuant to the authority vested in the undersigned by HSC Sections 39515 & 39516 and Executive Order G-02-003;

IT IS ORDERED AND RESOLVED:

That the following exhaust and evaporative emission control systems produced by the manufacturer are certified as described below. Production vehicles shall be in all material respects the same as those for which certification is granted.

MODEL YEAR				HAUST EMISSION NDARD CATEGORY	USEFU (mi		(*=N/A A/E=	RMEDIATE N-USE IPLIANCE or full In-use; exh. / evap. ediate in-use)	FUEL TYPE
2000	CHINANO CDAC	Panagar Car		V II" Low Emission	EXH / ORVR	EVAP	EXH	EVAP	Gasoline (Tier 2
2006	6HNXV02.0DKC	Passenger Car	Vehicle (LEV II LEV)		120K 150K		А	E	Unleaded)
No.	ECS & S	PECIAL FEATURES		EVAPORATIVE	FAMILY (EV	AF)	18 iz 18 iz 19 iz	DISPLAC	EMENT (L)
1	1 TWC, AFS,HO2S, SFI, OBD(F)			6HNXR0					
	•			*					2
*				•			7.00 C		2
*	*			•	r				

See the Attachment for Vehicle Models, Evaporative Family, Engine Displacement, Emission Control Systems, Phase-In Standards, OBD Compliance, Emission Standards and Certification Levels, and Abbreviations.

BE IT FURTHER RESOLVED:

That the exhaust and the evaporative emission standards and the certification emission levels for the listed vehicles are as listed on the Attachment. Compliance with the 50⁰ Fahrenheit testing requirement may have been met based on the manufacturer's submitted compliance plan in lieu of testing. Any debit in the manufacturer's "NMOG Fleet Average" (PC or LDT) or "Vehicle Equivalent Credit" (MDV) compliance plan shall be equalized as required.

BE IT FURTHER RESOLVED:

That for the listed vehicle models, the manufacturer has attested to compliance with Title 13, California Code of Regulations, (13 CCR) Sections 1965 [emission control labels], 1968.2 [on-board diagnostic, full or partial compliance], 2035 et seg. [emission control warranty], 2235 [fuel tank fill pipes and openings] (gasoline and alcohol fueled vehicles only), and "High-Altitude Requirements" and "Inspection and Maintenance Emission Standards" (California Exhaust Emission Standards and Test Procedures for 2001 and Subsequent Model PC, LDT and MDV).

Vehicles certified under this Executive Order shall conform to all applicable California emission regulations.

The Bureau of Automotive Repair will be notified by copy of this Executive Order.

Executed at El Monte, California on this ______ day of July 2005.

Allen Latons, Chief

Mobile Source Operations Division

New Passenger Cars, Light-Duty Trucks and Medium-Duty Vehicles

ATTACHMENT

EXHAUST AND EVAPORATIVE EMISSION STANDARDS AND CERTIFICATION LEVELS

(For bi-, dual- or flexible-fueled vehicles, the STD and CERT in parentheses are those applicable to testing on gasoline test fuel.)

NMOG FLEET NMOG @ RAF=* AVERAGE [g/ml] CH4 RAF = *		NMOG or	CH4=methane; NMOG=non-CH4 organic gas; NMHC=non-CH4 hydrocertbor; CO=carbon monoxide; I MCHO=formaldehyde; PM=particulate matter; RAF=reactivity adjustment factor; 2/3 D [g/test]=2/3 day NMHC NMHC Thot-soak; RL [g/m]=running loss; ORVR [g/gallon dispensed]=on-board refueling vapor recovery; g=9											
CERT	STD	NMOG	NMHC	NMHC	mi=mile; K=	e; K=1000 miles; F=degrees Fahrenheit; SFTP=supplemental federal test procedure								
		CERT	CERT		COL	a/mil	NOx I	ˈg/mi]	HCHO [mg/mi]		PM [g/mi]		Hwy NOx [g/mi]	
0.040	0.046	[g/mi]	[g/mi]	[g/mi]	CERT	STD	CERT	STD	CERT	STD	CERT	STD	CERT	STD
Alta C	@ 50K	0,053	*	0.075	0.7	3.4	0.02	0.05	*	15.	*	*	0.004	0.07
	@ UL	0.062	*	0.090	0.8	4.2	0.03	0.07	*	18.	*	*	0.01	0.09
A 1 @	50°F & 4K	*	•	+	*	*	*	*	*	*	*	•		*

CO [g/ml]		A Committee of the Comm		Ox [g/mi] oosite)		g/mi] osite)	NMHC [g/mi]	+NOx [US06]] 00 20]		NMHC [g/mi]		co [
	°F & 50K		CERT	STD	CERT	STD	CERT	STD	CERT	STD	CERT	STD	CERT	STD
CERT	0.9	SFTP @ 4000 miles	*	•	*	*	0.01	0.14	0.1	8.0	0.01	0.20	0.3	2.7
STD	10.0	SFTP @ * miles	•	•	*	*	*	*	*	•	*	*	*	*

Evaporative Family		al + Hot Soak est) @ UL	2-Days Diurn (grams/te	al + Hot Soak est) @ UL		ng Loss nile) @ UL	On-Board Refueling Vapor Recovery (grams/gallon) @ UL		
,	CERT	STD	CERT	STD	CERT	STD	CERT	STD	
6HNXR0102BBA	0.34	0.50	0.37	0.65	0.005	0.05	0.01	0.20	
*	+	•	*	*	*	*	•	*	
•		*	•	*	*	*	*	*	
•	•	*	+	*	*	•	*	*	

^{* =} not applicable; UL=useful life; PC=passenger car; LDT=light-duty truck; MDV=medium-duty vehicle; ECS= Emission Control System; STD= Standard; CERT= Certification; LVW=loaded vehicle weight; ALVW=adjusted LVW; LEV=low emission vehicle; TLEV=transitional LEV; ULEV=ultra LEV; SULEV=super ULEV; TWC=3-way catalyst; ADSTWC=adsorbing TWC; WU=warm-up catalyst; OC=oxidizing catalyst; O2S=oxygen sensor; HO2S=heated O2S; AFS/HAFS=air-fuel ratio sensor / heated AFS; EGR=exhaust gas recirculation; AIR=secondary air injection; PAIR=pulsed AIR; MFI= multiport fuel injection; SFI=sequential MFI; TBI=throttle body injection; DGI=direct gasoline fuel injection; TC/SC= turbo/super charger; CAC=charge air cooler; OBD (F)/(P)=full/partial on-board diagnostic; DOR=direct ozone reducing; prefix 2=parallel; (2) suffix=series; CNG/LNG=compressed/liquefied natural gas; LPG=liquefied petroleum gas; E85="85%" Ethanol Fuel;

2006 MODEL YEAR: VEHICLE MODELS INFORMATION

MAKE	MODEL	EVAPORATIVE FAMILY	ECS NO.	ENGINE SIZE (L)	IN-I COMPI (*=N/A or A/E=exi	IEDIATE USE LIANCE full in-use; n. / evap. ate in-use)	PHASE-IN STD.	OBD II
					EXH	EVAP		
ACURA	RSX	6HNXR0102BBA	1	2	Α	E	SFTP	Full
ACURA	RSX PREMIUM	6HNXR0102BBA	1	2	Α	E	SFTP	Full
ACURA	RSX TYPE-S	6HNXR0102BBA	1	2	Α	E	SFTP	Full